

L Number	Hits	Search Text	DB	Time stamp
1	3	Ir\$1Mn\$1N Mn\$1Ir\$1N	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/02 11:36
2	50	Ir?sub.\$2 near1 Mn?sub.\$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/02 11:36
3	33	(Ir?sub.\$2 Mn?sub.\$2) near1 (N?sub.\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/02 11:37
4	1	((Ir?sub.\$2 near1 Mn?sub.\$2) same (N! nitrogen)) ((Ir?sub.\$2 near1 Mn?sub.\$2) with (N! nitrogen))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/02 11:37
5	36	((Ir\$1Mn\$1N Mn\$1Ir\$1N) ((Ir?sub.\$2 Mn?sub.\$2) near1 (N?sub.\$2)) ((Ir?sub.\$2 near1 Mn?sub.\$2) same (N! nitrogen)) ((Ir?sub.\$2 near1 Mn?sub.\$2) with (N! nitrogen)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/02 12:17
6	451199	(G\$1M\$1R T\$1M\$1R A\$1M\$1R M\$1R magneto\$1resistive\$1 magneto\$1resistance spin\$1valve (spin adj valve) (magneto adj resistance) (magneto adj resistive) T\$1M\$1R (tunnel adj junction)).ti,ab.clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/02 12:21
7	131	((G\$1M\$1R T\$1M\$1R A\$1M\$1R M\$1R magneto\$1resistive\$1 magneto\$1resistance spin\$1valve (spin adj valve) (magneto adj resistance) (magneto adj resistive) T\$1M\$1R (tunnel adj junction)).ti,ab.clm.) and ("200" near2 (crystal crystalline texture structure lattice constant))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/02 12:22
8	8983	((G\$1M\$1R T\$1M\$1R A\$1M\$1R M\$1R magneto\$1resistive\$1 magneto\$1resistance spin\$1valve (spin adj valve) (magneto adj resistance) (magneto adj resistive) T\$1M\$1R (tunnel adj junction)).ti,ab.clm.) and nitrogen	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/02 12:23
9	3301	((G\$1M\$1R T\$1M\$1R A\$1M\$1R M\$1R magneto\$1resistive\$1 magneto\$1resistance spin\$1valve (spin adj valve) (magneto adj resistance) (magneto adj resistive) T\$1M\$1R (tunnel adj junction)).ti,ab.clm.) and (A\$1F\$1M (anti\$1ferro\$1magnet\$3) (anti adj ferro\$1magnet\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/02 12:45
10	38	(((G\$1M\$1R T\$1M\$1R A\$1M\$1R M\$1R magneto\$1resistive\$1 magneto\$1resistance spin\$1valve (spin adj valve) (magneto adj resistance) (magneto adj resistive) T\$1M\$1R (tunnel adj junction)).ti,ab.clm.) and ("200" near2 (crystal crystalline texture structure lattice constant))) and (((G\$1M\$1R T\$1M\$1R A\$1M\$1R M\$1R magneto\$1resistive\$1 magneto\$1resistance spin\$1valve (spin adj valve) (magneto adj resistance) (magneto adj resistive) T\$1M\$1R (tunnel adj junction)).ti,ab.clm.) and (A\$1F\$1M (anti\$1ferro\$1magnet\$3) (anti adj ferro\$1magnet\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/02 12:33
11	177	(((G\$1M\$1R T\$1M\$1R A\$1M\$1R M\$1R magneto\$1resistive\$1 magneto\$1resistance spin\$1valve (spin adj valve) (magneto adj resistance) (magneto adj resistive) T\$1M\$1R (tunnel adj junction)).ti,ab.clm.) and nitrogen) and (((G\$1M\$1R T\$1M\$1R A\$1M\$1R M\$1R magneto\$1resistive\$1 magneto\$1resistance spin\$1valve (spin adj valve) (magneto adj resistance) (magneto adj resistive) T\$1M\$1R (tunnel adj junction)).ti,ab.clm.) and (A\$1F\$1M (anti\$1ferro\$1magnet\$3) (anti adj ferro\$1magnet\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/02 12:33

16	3	((G\$1M\$1R T\$1M\$1R A\$1M\$1R M\$1R magneto\$1resistive\$1 magneto\$1resistance spin\$1valve (spin adj valve) (magneto adj resistance) (magneto adj resistive) T\$1M\$1R (tunnel adj junction).ti,ab.clm.) and (A\$1F\$1M (anti\$1ferro\$1magnet\$3) (anti adj ferro\$1magnet\$3))) and (nitrogen near4 (A\$1F\$1M (anti\$1ferro\$1magnet\$3) (anti adj ferro\$1magnet\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/02 12:46
17	2	(((G\$1M\$1R T\$1M\$1R A\$1M\$1R M\$1R magneto\$1resistive\$1 magneto\$1resistance spin\$1valve (spin adj valve) (magneto adj resistive) (magneto adj resistive) T\$1M\$1R (tunnel adj junction).ti,ab.clm.) and (A\$1F\$1M (anti\$1ferro\$1magnet\$3) (anti adj ferro\$1magnet\$3))) and (nitrogen near4 (A\$1F\$1M (anti\$1ferro\$1magnet\$3) (anti adj ferro\$1magnet\$3))) not (((G\$1M\$1R T\$1M\$1R A\$1M\$1R M\$1R magneto\$1resistive\$1 magneto\$1resistance spin\$1valve (spin adj valve) (magneto adj resistance) (magneto adj resistive) T\$1M\$1R (tunnel adj junction).ti,ab.clm.) and ("200" near2 (crystal crystalline texture structure lattice constant))) and (((G\$1M\$1R T\$1M\$1R A\$1M\$1R M\$1R magneto\$1resistive\$1 magneto\$1resistance spin\$1valve (spin adj valve) (magneto adj resistance) (magneto adj resistive) T\$1M\$1R (tunnel adj junction).ti,ab.clm.) and (A\$1F\$1M (anti\$1ferro\$1magnet\$3) (anti adj ferro\$1magnet\$3))) (((G\$1M\$1R T\$1M\$1R A\$1M\$1R M\$1R magneto\$1resistive\$1 magneto\$1resistance spin\$1valve (spin adj valve) (magneto adj resistance) (magneto adj resistive) T\$1M\$1R (tunnel adj junction).ti,ab.clm.) and nitrogen) and (((G\$1M\$1R T\$1M\$1R A\$1M\$1R M\$1R magneto\$1resistive\$1 magneto\$1resistance spin\$1valve (spin adj valve) (magneto adj resistance) (magneto adj resistive) T\$1M\$1R (tunnel adj junction).ti,ab.clm.) and ("200" near2 (crystal crystalline texture structure lattice constant))) and (((G\$1M\$1R T\$1M\$1R A\$1M\$1R M\$1R magneto\$1resistive\$1 magneto\$1resistance spin\$1valve (spin adj valve) (magneto adj resistance) (magneto adj resistive) T\$1M\$1R (tunnel adj junction).ti,ab.clm.) and (A\$1F\$1M (anti\$1ferro\$1magnet\$3) (anti adj ferro\$1magnet\$3))) not (((G\$1M\$1R T\$1M\$1R A\$1M\$1R M\$1R magneto\$1resistive\$1 magneto\$1resistance spin\$1valve (spin adj valve) (magneto adj resistance) (magneto adj resistive) T\$1M\$1R (tunnel adj junction).ti,ab.clm.) and ("200" near2 (crystal crystalline texture structure lattice constant))) and (((G\$1M\$1R T\$1M\$1R A\$1M\$1R M\$1R magneto\$1resistive\$1 magneto\$1resistance spin\$1valve (spin adj valve) (magneto adj resistance) (magneto adj resistive) T\$1M\$1R (tunnel adj junction).ti,ab.clm.) and (A\$1F\$1M (anti\$1ferro\$1magnet\$3) (anti adj ferro\$1magnet\$3))) and (blocking adj temperature)) (((G\$1M\$1R T\$1M\$1R A\$1M\$1R M\$1R magneto\$1resistive\$1 magneto\$1resistance spin\$1valve (spin adj valve) (magneto adj resistance) (magneto adj resistive) T\$1M\$1R (tunnel adj junction).ti,ab.clm.) and nitrogen) and (blocking adj temperature)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/02 12:46